

420.-1.

# TRIUMPHS IN ARCHITECTURE

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*Patented*

PERFECTION IN  
STEEL CORNER BEADS

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420-1.

*Manufactured by*

**The Rogers-Shear Company**

Warren, Pa.



*Patented*

Furnished in lengths of 6, 7, 8, 9 and 10 feet  
with a clip for each foot of bead.

**T**HE Architectural wonders shown in this book, as well as thousands of other buildings of all kinds in all parts of the United States and Canada, have been *equipped throughout* with either "Universal" or "National Solid Rail" Steel Corner Beads and are convincing proofs of the efficiency and value of these two types of corner beads for the construction of straight, true and everlasting plastered corners and angles and for their reinforcement and protection.



CITY INVESTING BUILDING, NEW YORK CITY.

Architect, Mr. Francis H. Kimball, New York.

*A magnificent monument to the efficiency of "Universal" Bead.*

**A**ll plastered corners in this building are reinforced with "Universal" Steel Corner Bead, supplied and erected by The National Metal Bead Company, of New York.



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MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.

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*Guaranteed  
Rust Proof.*

*Actual Size.*

*Proven by Test  
Simple, Strong and  
Reliable.*



*Patented.*

### **"UNIVERSAL" STEEL CORNER BEAD.**

*The Clip is adjustable and instantly attached without tools of any kind.  
Offered on its record. Fits any depth of grounds.*

*Strong, simple and economical to erect.*

**A** RIGID angle of steel through which the plaster is "keyed" close to the outside point of the corner locking and binding the plaster and steel together, thereby forming an indestructible corner. The "Universal" Clips can be instantly attached to the bead and adjusted to any desired spot on the wall to meet seams between brick or tiling. Weight about 1 pound to 8 feet.



PLAZA HOTEL, NEW YORK CITY  
*Mr. H. J. Hardenbergh, Architect.*

"Universal" Steel Corner Bead, erected by the National Metal Bead Co., New York

**B**OTH "National Solid Rail" and "Universal" Steel Corner Beads are provided with a "key" for the plaster which locks and binds the plaster through the steel, close to the outside point of the corner. This is an important feature in a corner heading.

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MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.

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*Guaranteed  
Rust Proof*

*A Marvel of Corner  
Bead strength and  
rigidity.*



*Patented.*

### "NATIONAL SOLID RAIL" STEEL CORNER BEAD.

With its "Strap Clinch" Clip.

The "Strap Clinch" Clip straps around the base of the bead and clinches underneath. It is the *Strongest* Corner Bead and Clip ever made.

**A** SOLID steel reinforcing bar of T Rail form, with openings punched in the web  $1\frac{1}{2}$  inches long,  $\frac{1}{2}$  inch apart, through which the plaster is locked close to the outside edge of the bead and by means of which the clip may be adjusted to any desired spot to meet the seams between brick or tiling. It fits any depth of grounds and when erected on the wall cannot be moved or knocked out of plumb. The "Strap Clinch" Clip locks and clinches *around the base* of the bead and cannot be torn loose. We supply a special plier for quickly and easily attaching the clips to this type of bead. Weight about 1 pound to 4 feet. We supply a clip for each foot of bead.





NEW COOK COUNTY COURT HOUSE, CHICAGO.

*Messrs. Holabird & Roche,*

*Architects, Chicago.*

"Universal" Steel Corner Bead furnished and erected throughout this building by Chicago Builders Specialties Co. A striking evidence of true corner bead merit.

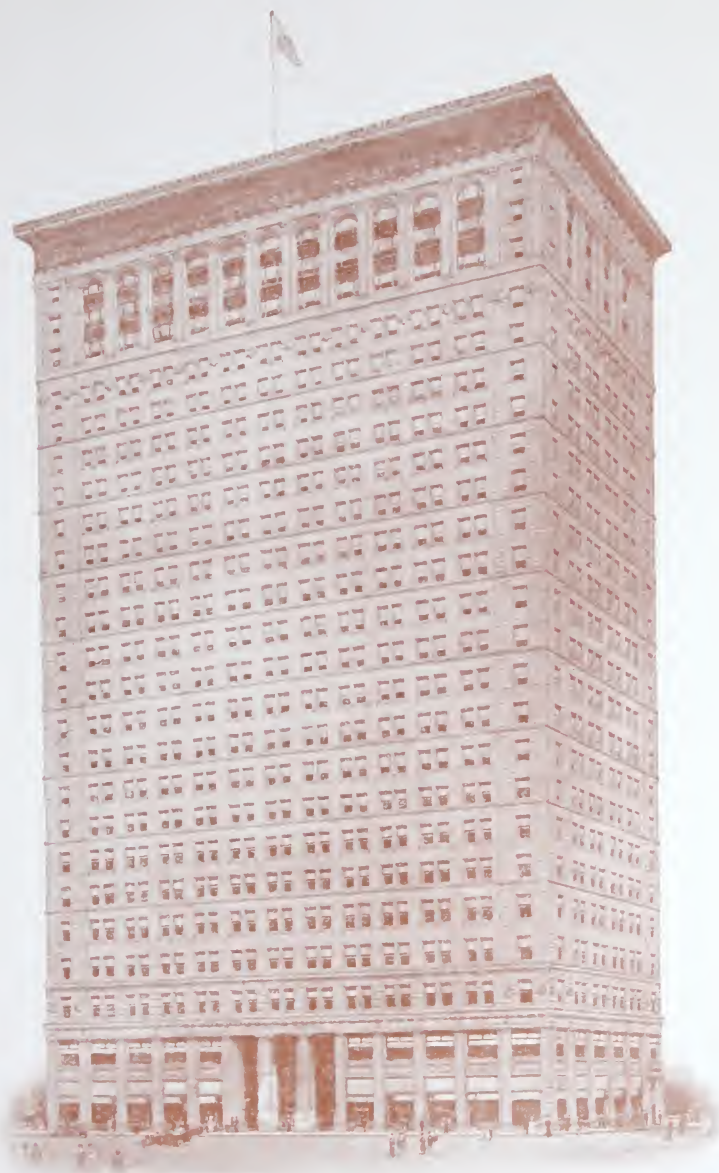
**I**NVESTIGATION will prove to architects, owners and contractors that to protect and reinforce the plastered corners in a building with either "Universal" or "National Solid Rail" Steel Corner Bead will add no extra cost to the building but on the contrary will effect a saving and add to the value of the building.



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MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.

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OLIVER BUILDING, PITTSBURGH, PA.

*Messrs. D. H. Burnham & Co.,  
Architects, Chicago.*

**N**ATIONAL SOLID RAIL" Steel Corner Bead protects and will preserve the *plastered corners* throughout this building, adding to the beauty of the decorations by the true and perfect alignment of the corners. *Send for samples.*

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SCARRITT BUILDING, KANSAS CITY.

*Messrs. Root & Siemons,  
Architects.*

Home Office of the Builders Material Supply Company.

**E**QUIPPED throughout with "Universal" Steel Corner Bead, which will fit any "grounds" and can be erected any required distance from the wall.

*Send for samples.*

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MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.

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INTERNATIONAL HARVESTER BUILDING, CHICAGO, ILL.

*Mr. C. A. Eckstrom, Architect, Chicago.*

**N**ATIONAL SOLID RAIL" Steel Corner Bead has built the inside plastered corners of this building straight, true and everlasting, and will save in repairs many times its cost to the owner.





MANHATTAN SQUARE BUILDING,  
NEW YORK CITY.  
*Messrs. Harde & Short, Architects.*  
"National Solid Rail" Bead.



NEW YORK CLUB,  
NEW YORK CITY.  
*Mr. H. J. Hardenbergh, Architect.*  
"Universal" Corner Bead.



Applied to arches and ovals. Cut through the base at the side holes and bend to any desired angle. Outlines a true curve to guide the plasterer.



EXCHANGE NATIONAL BANK, COLORADO SPRINGS, COLO.

*Architects, Messrs. Shepley, Rutan  
& Coolidge, Chicago.*

"Universal" Steel Corner Bead furnished by the Colorado Brick Supply Company,  
Denver, Colo.

**T**HOUSANDS of buildings of all kinds, in all parts of the United States and Canada,  
are equipped with "Universal" and "National Solid Rail" Steel Corner Beads.

*Send for samples.*





"National Solid Rail" Steel Corner Bead furnished by the  
Chicago Builders Specialties Co.

**W**E galvanize "Universal" and "National Solid Rail" Steel Corner Beads by both the "hot process" and by our own special "Bianco" process. We furnish these beads galvanized by either process as desired, and *absolutely guarantee* them to be rust proof. *Send for samples.*





EMPRESS HOTEL, VICTORIA, B. C.

"Universal" Corner Bead in this building supplied by F. T. Crowe & Co.,  
of Seattle and Tacoma, Wash. and Portland, Ore.

Both "Universal"  
and "National Solid  
Rail" Steel Corner  
Beads *do* what  
other beads have at-  
tempted to do.

"Universal" Clips  
are instantly attach-  
ed without the use of  
tools of any kind.

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Proven by  
test—simple,  
strong and re-  
liable.



APTHORP APARTMENTS, NEW YORK CITY.

*Messrs. Clinton & Russell, Architects, New York City.*

Indisputable evidence of the *value* of "Universal" Steel Corner Bead for the construction of straight, true and everlasting plastered corners.



*Our "corner in steel" an honest one. It can't be broken.*

*Send for sample.*



STANDARD BUILDING, 514½ ST. AND 4TH AVE., NEW YORK CITY.  
*Mr. Alexander M. Wolff, Architect.*

**N**ATIONAL SOLID RAIL™ Steel Corner Bead in this building preserves and adds to the beauty of the decorations. It is absolutely rigid and straight, forming a perfect alignment and an indestructible plated corner.

*Supplied and erected by the National Metal Building Company of New York.*



"UNIVERSAL" AND "NATIONAL SOLID RAIL" STEEL CORNER BEADS.



THE NEW PALACE HOTEL, SAN FRANCISCO, CAL.  
*Architects, Messrs. Trowbridge & Livingston, New York.*  
 "National Solid Rail" Corner Bead throughout.



IN USE FROM  
 COAST TO  
 COAST AND  
 ALL THE WAY  
 BETWEEN.

All the Buildings show



METROPOLITAN TOWER, NEW YORK CITY.

*Architects, Messrs. LeBrun & Sons, New York.*

"Universal" Corner Bead, erected by National Metal Bead Co., New York.

own in this book are equipped with either "National Solid Rail" or "Universal" Steel Corner Beads.



IDEAL BUILDING, DENVER, COLO.  
*Architects, Messrs. Fallis & Stein, Denver.*

"Universal" Steel Corner Bead supplied by the Colorado Brick Supply Co.

It fills *all* corner bead requirements.





EVANS OFFICE BUILDING.

*Mr. F. B. Pyle, Architect*

and

METROPOLITAN BANK,

*Mr. B. Stanley Simmons,  
Architect.*

WASHINGTON, D. C.

"Universal" Steel Corner Bead.

THE NEW NATIONAL MUSEUM and the NEW BUILDING OF THE INTERNATIONAL BUREAU OF AMERICAN REPUBLICS, recently completed at Washington D. C., are also equipped throughout with "Universal" Steel Corner Bead supplied by the Capital Fireproofing Supply Co., Washington, D. C.



**N**ATIONAL SOLID RAIL" Corner Bead like its sister, "Universal", can be easily and quickly applied to arches and ovals of any angle. Adds beauty to the construction and is a guide for the plasterer.

*Send for samples.*

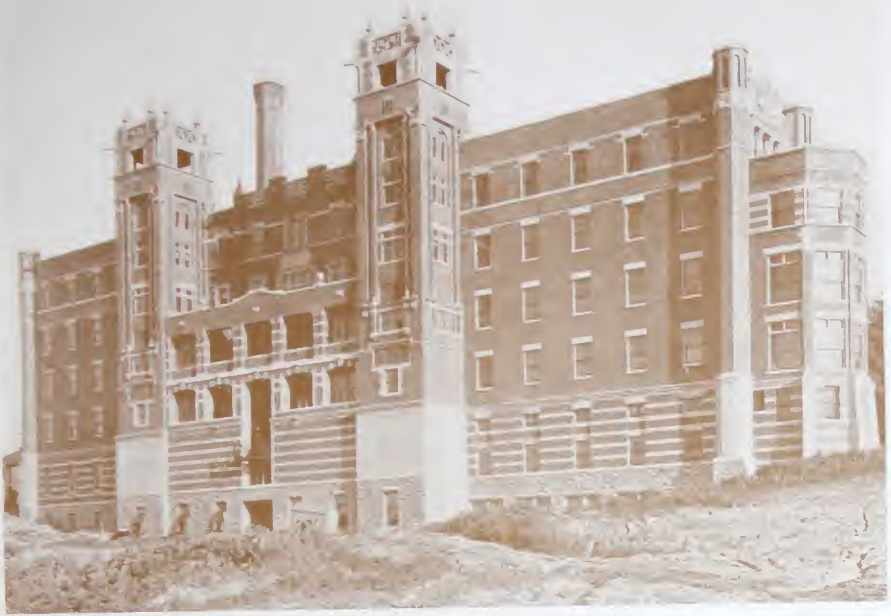


LOFT BUILDING, COR. 5TH AVE. AND 14TH ST., NEW YORK CITY.

*Morris, Buchman, & Fox, Architects, New York.*

**N**ATIONAL SOLID RAIL<sup>TM</sup> Steel Corner Bead erected throughout by The National Metal Bead Co., New York. It adds intrinsic value to any building in which it is erected.

*Send for samples.*



GENERAL HOSPITAL, KANSAS CITY, MO.  
Messrs. Root & Siemons, Architects, Kansas City.  
"Universal" Steel Corner Bead.

The "Strap  
Cinch" Clip for  
"National Solid  
Rail" Corner  
Bead is the strong-  
est Corner Bead  
clip made. Sim-  
ple and easy to  
attach.



Erected  
on  
Metal Lath.

Send  
for  
samples.

**N**ATIONAL SOLID RAIL" Steel Corner bead has an opening in the web of the rail 2 inches long, every three-quarters of an inch, as a "key" for the plaster, through which the plaster and steel are locked and bound together. This is a valuable and indispensable corner bead feature.





CORN EXCHANGE NATIONAL BANK,  
CHICAGO.

*Architects, Messrs. Shepley, Rutan &  
Coolidge, Chicago.*

"Universal" Steel Corner Bead in  
these buildings supplied by the Chicago  
Builders Specialties Co.



BORLAND BUILDING, CHICAGO.

*Mr. Howard Van Doren Shaw, Architect,  
Chicago.*

"Universal" Bead will fit any depth of grounds and is most economical  
to erect owing to its adjustable clip.

*Send for sample.*

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MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.

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BALTIMORE HOTEL, KANSAS CITY.  
*Architect, Mr. Louis Curtis, Kansas City.*

"Universal" Steel Corner Bead furnished by Builders Material Supply Co.



SPlicing CLIP FOR "NATIONAL SOLID RAIL" STEEL CORNER BEAD.  
*Strong, Sure, Quick. Actual Size.*

**BY** means of our Special Splicing Clip which can be quickly and easily clinched around the base of the bead with ordinary pliers, "National Solid Rail" Steel Corner Bead can be spliced to any desired length. After the Corner is plastered the splice can not be seen.

*Send for sample.*

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NEW Y. M. C. A. BUILDING, KANSAS CITY.  
*Architects, Messrs. Smith & Lovett.*

"Universal" Steel Corner Bead furnished by the Builders Material Supply Co.,  
Kansas City.

Both "National Solid Rail" and "Universal" Steel Corner Beads  
*are absolutely guaranteed not to rust.*

*Send for sample.*



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MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.

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MICHAEL REESE HOSPITAL, CHICAGO.

*Architects, Messrs. Richard E. Schmidt, Garden and Martin, Chicago.*

"Universal" Steel Corner Bead supplied by Chicago Builders Specialties Co.

*Erected  
on a brick  
corner.*



*Send  
for sample*

We supply a special plier for attaching the "Strap Clinch" Clip to "National Solid Rail" Steel Corner Bead.

THE Clips for both "Universal" and "National Solid Rail" Steel Corner Beads are adjustable and can be placed at any desired spot on the wall to meet the seams between the brick or fireproof tiling. They prepare the corner for the plasterer.



ENGINEERS' BUILDING, WEST 39TH ST., NEW YORK CITY.  
*Morris, Hale & Rogers, Architects, New York.*

"Universal" Steel Corner Bead erected by the National Metal Bead Co., New York.

**N**ATIONAL SOLID RAIL" and "Universal" Steel Corner Beads *do* what other types of Corner Beads have attempted to do. They are rigid and straight, absolutely *rust proof*, simple to erect, will fit any depth of grounds, can be easily and quickly spliced to any desired length, readily fitted to ovals and arches and they build a true and everlasting corner, saving in repairs alone many times their cost to the owner.

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SEELBACH  
HOTEL,  
LOUISVILLE,  
KY.

*Architects, McDonald & Dodd,  
Louisville, Ky.  
Andrews & Co., Cincinnati, Ohio.*



LOUISVILLE & NASHVILLE RAILROAD  
OFFICES, LOUISVILLE, KY.

*Architect,  
John A. Galvin, Louisville.*



*"Universal" Steel Corner Bead.* It preserves and adds to the beauty of the decorations in a building by its true alignment of the plastered corners.



**E**RECTED on hollow tile fireproofing. It meets any and all corner conditions that may exist in a building. A perfect reinforcement and protection for plastered corners and angles. Simple and economical to erect. *Send for sample.*





WESTPORT HIGH SCHOOL, KANSAS CITY.

*Mr. Charles A. Smith, Architect.*

"Universal" Steel Corner Bead used throughout, supplied by The Builders Material Supply Co.



**T**HIS window practice has proven specially desirable in schools, hospitals and other public institutions. Erected around windows, it makes a fireproof, sanitary and artistic finish, saves floor space and costs practically nothing as compared with wood trim.



LOFT BUILDING, COR. BROADWAY AND 4TH ST., NEW YORK CITY.  
*Architect, Mr. Wm. C. Frohne, New York City.*

"National Solid Rail" Steel Corner Bead furnished and erected by the National Metal Bead Co., New York.

UNIVERSAL" and "National Solid Rail" Steel Corner Beads have been extensively used in all kinds of buildings, in all parts of the country, and have proven their ability to fully meet all Corner Bead requirements.

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"UNIVERSAL" AND "NATIONAL SOLID RAIL" STEEL CORNER BEADS.

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AMERICAN TRUST AND SAVINGS BANK, CHICAGO.  
*Mr. Jarric Hunt, Architect.*

"Universal" Steel Corner Bead supplied for this building by  
The Chicago Builders Specialties Co.  
*Send for sample.*





APARTMENT HOUSES, AUDUBON AVE., NEW YORK.

*Messrs. Mulliken & Moeller, Architects.*

"National Solid Rail" Steel Corner Bead is valuable in any type of building and saves in repairs many times its cost to the owner.

STEWART DRY GOODS CO. BUILDING,  
LOUISVILLE, KY.

*McDonald & Dodd, Architects,  
Louisville.*



PAUL JONES BUILDING,  
LOUISVILLE, KY.

*Architects, Andrews & Co.,  
Cincinnati, Ohio.*



*Equipped throughout with "Universal" Corner Bead.*

"National Solid Rail" and "Universal" Steel Corner Beads have the unqualified endorsement of leading architects, contractors and builders in all parts of the United States and Canada.

*Manufactured by*

**The Rogers-Shear Company**

Warren, Pa.



*Patented.*

Furnished in lengths of 6, 7, 8, 9 and 10 feet  
with a clip for each foot of bead.

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**U**NIVERSAL" Steel Corner Bead is *Spliced* by inserting a piece of 12 guage wire about 2 inches long, half its length in the "nose" of the bead and slipping the end of the other piece over it. Place a clip about 2 inches from each side of the splice. This splice requires but an instant to make and cannot be seen after the wall is finished.







*Patented.*